# Mountain Weather Forecast

## North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Wednesday 13 Sep 2023 until 23:59 on Thursday 14 Sep 2023

Forecast Issued on Tuesday 12 Sep 2023 at 17:16 by Met Office Aberdeen

**Confidence:** High becoming Medium from Friday

**Headline for Wednesday 13 Sep 2023:** Bright start. Rain by evening with strengthening winds.

**Mountain weather hazards on Wednesday 13 Sep 2023**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
Low Likelihood

**Severe chill effect**
No Likelihood

**Poor visibility**
Low Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
Low Likelihood

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Partly cloudy (night) | Partly cloudy (night) | Sunny intervals | Sunny intervals | Cloudy | Cloudy | Heavy Rain | Heavy Rain |
| Precipitation probability | | | | | | | |
| 00% | 00% | <05% | <05% | 10% | 30% | 80% | 70% |

**Forecast for Wednesday 13 Sep 2023**

**Weather:** Clear spells overnight and rather chilly, perhaps a few mist patches in the glens around dawn. This will lead onto a dry and bright morning, some sunny spells expected. High cloud increasing from the west with outbreaks of rain reaching Creag Meagaidh and the west from mid to late-afternoon, and all ranges in the evening, becoming heavy and persistent at times.

**Chance of cloud-free hill tops above 800m:** 80% lowering to 30% in the evening.

**Low cloud and visibility:** No significant cloud at first, but becoming extensive 600 to 900m in the evening, patches or occasional 300m then developing. Visibility starting very good or excellent except in any early mist, but falling moderate or poor in the evening, occasionally very poor at height.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Wednesday 13 Sep 2023**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1300** | 6/7 SE | 8/9 S | 10/13 S | 15/19 S | 21/27 S | 26/34 SE | 38/49 SE | 42/55 SE | 45/59 S |
| **900** | 8/10 SE | 5/7 SW | 8/10 S | 14/18 S | 20/27 S | 26/33 S | 42/52 SE | 48/60 SE | 45/56 S |
| **600** | 5/6 SE | 4/5 SW | 4/5 SE | 6/9 E | 16/24 S | 17/25 S | 27/38 SE | 34/48 SE | 28/40 S |
| **300** | 4/8 E | 1/2 S | 1/2 S | 2/4 SW | 9/18 S | 10/21 S | 6/15 E | 17/38 SE | 15/34 S |
| **Glen** | 2/5 N | 1/3 NE | 1/5 SW | 4/11 S | 6/15 S | 4/14 S | 4/16 SE | 3/18 SW | 4/23 S |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1300** | 1/-2 | 1/-2 | 1/-3 | 2/-4 | 2/-4 | 2/-5 | 1/-7 | 2/-6 | 3/-5 |
| **900** | 5/2 | 5/3 | 5/2 | 6/2 | 6/1 | 6/0 | 5/-2 | 6/-2 | 6/-0 |
| **600** | 7/6 | 6/5 | 6/5 | 8/6 | 9/6 | 8/5 | 7/2 | 8/3 | 8/4 |
| **300** | 8/7 | 6/5 | 6/5 | 9/9 | 12/10 | 11/9 | 10/8 | 9/6 | 10/7 |
| **Glen** | 6/6 | 4/4 | 3/3 | 9/9 | 14/12 | 13/12 | 10/10 | 9/9 | 10/9 |
| **Freezing Level*** | 1500m | 1500m | 1500m | 1500m | 1500m | 1500m | 1600m | 2300m | 2300m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Nothing further to add.

**Forecast for Thursday 14 Sep 2023**
**Weather:** Heavy overnight rain soon clearing. Windy with bright spells and occasional showers during daylight hours, feeling chilly over the summits with gales. Winds easing and mainly dry with clear spells in the evening.

**Maximum wind:** Southwest 35 gusting 50mph, easing 20mph in the evening.

**Chance of cloud-free hill tops above 800m:** 80%

**Low cloud and visibility:** Cloud mainly near or above the summits, but occasional, base 600 to 900m early in the day and in showers. Visibility mostly very good, but moderate or poor in rain and cloud.

**Temperature:** **Glens:** 8 Celsius rising to 15 Celsius during the day.
**At 800m:** Plus 4 to 8 Celsius
**Freezing level:** Above the summits.

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